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Washington, DC 20005

List ABCIDE

August 31, 2007

Federal Communications Commission

Office of the Secretary

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## COMPLIANCE LETTER

Ms. Marlene H. Dortch Secretary Federal Communications Commission 445 12th Street, S.W. Washington, D.C. 20554

In the Matter of IP-Enabled Services, WC Docket No. 04-36; E911 Requirements RE: for IP-Enabled Service Providers, WC Docket No. 05-196

Dear Ms. Dortch:

This letter provides an update on progress made by Verizon in providing E911 capability to the customers of Verizon's interconnected VoIP services. Verizon fully supports the Commission's efforts to ensure public safety through its VoIP 911 Order.

## Verizon Voice over IP<sup>2</sup>

As previously explained, Verizon provides E911 capability to all of its two-way interconnected Verizon Voice over IP customers at their fixed locations and has not added new customers to this service after November 28, 2005 in areas where it does not have E911 capability.

In addition, as previously explained, on November 28, 2005, we implemented softwarebased processes that automatically notify Verizon when an end user attempts to use his or her IPenabled CPE at a location other than the subscriber's Registered Location. When Verizon detects that a subscriber may have moved to a new location, Verizon suspends service until we are able to confirm that the equipment is still at the same location, or until the customer reestablishes service at a new registered location within our E911 coverage area.

## Verizon VoiceWing

As of August 31, 2007, Verizon is able to offer E911 services to over 95 percent of its VoiceWing customers. These include customers whose 911 calls are routed through selective

See Letter from Susanne A. Guyer, Verizon, to Marlene Dortch, FCC, WC Docket Nos. 04-36 and 05-196 (filed Oct. 21, 2005); Letter from Richard S. Whitt, MCI, to Marlene Dortch, FCC, WC Docket Nos. 04-36 and 05-196 (filed Oct. 21, 2005).

<sup>&</sup>lt;sup>2</sup> This service was formerly called "MCI Advantage."

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routers to PSAPs with full E911 capabilities as well as customers whose 911 calls are routed through selective routers to PSAPs that cannot receive and process ANI and/or Registered Location information.

As we previously explained, Verizon is only accepting new customers for VoiceWing service in areas where its vendor is capable of providing E911 services (as defined above) or in areas served by a PSAP that is not connected to the existing Wireline E911 system. In addition, as confirmed in our November 28, 2005 compliance letter, Verizon has implemented an automatic detection capability that will identify when a customer may have moved her or his location. This capability is in place for all existing VoiceWing customers.

If you have any questions, please do not hesitate to call me.

Sincerely,

Ian Dillner cc:

Tom Navin

Dana Shaffer

Kathryn Berthot Janice Myles

Kallen Grill

Carol Simpson

Tim Stelzig Nick Alexander